



MODEL 1011 • MODEL 2511

TESTANDRAIN®

Valves are shipped with the end adaptor port for the pressure relief valve and the drain line port(s) plugged. **The Model 7000L pressure relief valve can be installed prior to hydro testing, but MUST BE locked-out with a 5/32" hex wrench or zip-tie during testing, and unlocked after testing.** If hydro testing prior to installing the pressure relief valve, tighten the 1/2" brass end adaptor plug. AGF recommends Teflon® tape or similar sealant on all threaded connections.

A-Kit Installation

1. After the TESTANDRAIN valve is installed, close the system control valve and turn the TESTANDRAIN valve handle to the "DRAIN" position.
2. Remove the 1/2" brass end adaptor plug and install the 7000L pressure relief valve using a proper sealant.
3. Install the 1/2" barbed elbow into the outlet port of the 7000L pressure relief valve.
4. Remove the plastic plug from the bypass drain port(s) in the main valve body and install the 1/2" barbed elbow into the bypass drain port. **NOTE:** If the valve body has 2 bypass drain ports replace the plastic plug in the unused port with the 1/2" brass end adaptor plug.
5. Slide the hose clamps onto the Nylobraid tube using pliers and attach the tube to the 1/2" barbed elbows (if necessary cut the tube to the minimum length required). Then, position hose clamps over barbed elbows using pliers to secure tube.
6. Turn the TESTANDRAIN valve handle to the "OFF" position and open the system control valve.

T-Kit Installation

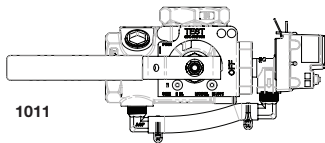
1. Loosely assemble the 1/2" nipple, 1/2" x 1/2" x 1/4" tee, and the 7000L pressure relief valve using a proper sealant.
2. Using a proper sealant, loosely assemble the 1/4" nipple on to the Model 7600 3-way valve. Then, thread the 1/4" plug and the Model 7500 pressure gauge in to the Model 7600 3-way valve.
3. After the TESTANDRAIN valve is installed, close the system control valve and turn the TESTANDRAIN valve handle to the "DRAIN" position.
4. Remove the 1/2" brass end adaptor plug and install the loosely assembled 1/2" nipple, tee, and Model 7000L pressure relief valve assembly into the end adaptor port. Then, tighten the assembly into the desired position.
5. Install the loosely assembled 1/4" nipple, Model 7600 3-way valve, and Model 7500 pressure gauge assembly into the 1/4" tee. Then, tighten the assembly into the desired position.
6. Install the 1/2" barbed elbow into the outlet port of the 7000L pressure relief valve.
7. Remove the plastic plug from the bypass drain port(s) in the main valve body and install the 1/2" barbed elbow into the bypass drain port. **NOTE:** If the valve body has 2 bypass drain ports replace the plastic plug in the unused port with the 1/2" brass end adaptor plug.
8. Slide the hose clamps onto the Nylobraid tube using pliers and attach the tube to the 1/2" barbed elbows (if necessary cut the tube to the minimum length needed). Then, position hose clamps over barbed elbows using pliers to secure tube.
9. Turn the TESTANDRAIN valve handle to the "OFF" position and open the system control valve.

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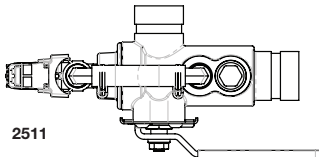
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A-Kit

Model 7000L pressure relief valve (UL Listed/FM Approved),
1/2" barbed elbows (2), hose clamps (2), and Nylobraid tube.



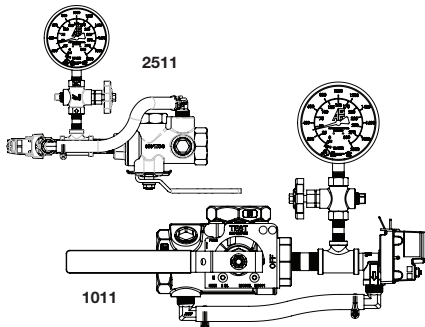
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T-Kit

Model 7000L pressure relief valve (UL Listed/FM Approved),
Model 7600 1/4" 3-way universal gauge valve (UL Listed), 1/4" plug,
1/2" nipple, 1/4" nipple, 1/2" x 1/2" x 1/4" tee, Model 7500 pressure
gauge (UL Listed/FM Approved), 1/2" barbed elbows (2), hose
clamps (2), and Nylobraid tube.



2511

1011

WARNING

SYSTEM MUST BE FLUSHED CLEAN OF ALL
DEBRIS. FAILURE TO FLUSH SYSTEM CLEAN
WILL VOID THE WARRANTY.

INVENTED
DESIGNED
ENGINEERED
CAST
ASSEMBLED
100% TESTED
**IN THE
USA**

AGF Manufacturing

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